


Product Data Sheet

Cat # ABT-550-05	Octenidine, Hydrochloride (Pharma Grade)	Size: 5 g
Cat # ABT-550-01	Octenidine, Hydrochloride (Pharma Grade)	Size: 1 g

General Information

Octenidine dihydrochloride is a cationic surfactant and bis-(dihydropyridinyl)-decane derivative, used in concentrations of 0.1–2.0%. It is similar in its action to the quaternary ammonium compounds (quats), but is of somewhat broader spectrum of activity. Octenidine is currently increasingly used in continental Europe as a substitute for quats or chlorhexidine (with respect to its slow action and concerns about the carcinogenic impurity 4-chloroaniline) in water- or alcohol-based skin, mucosa and wound antiseptics. In aqueous formulations, it is often potentiated with addition of 2-phenoxyethanol.



Molecular Formula:
 $C_{36}H_{64}Cl_2N_4$
Molecular Weight:
623.83 /mol

ABT-550-01

110523AO

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